PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

(See notes on accompanying sheet)

To: PAUL FENSTER FENSTER AND COMPANY PATENT ATTORNEYS LTD.	PCT				
P.O. BOX 10256 PETACH TIKVA, ISRAEL 49002	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION				
	(PCT Rule 44.1)				
	Date of Mailing (day/month/year) 0 6 MAY 2003				
Applicant's or agent's file reference 088/02766	FOR FURTHER ACTION See paragraphs 1 and 4 below				
International application No. PCT/IL02/00790	International filing date (day/month/year) 25 September 2002 (25.09.2002)				
Applicant BY-PASS, INC.	25 deptemoer 2002 (25.09.2002)				
1. The applicant is hereby notified that the international sea	arch report has been established and is transmitted herewith				
Filing of amendments and statement under Article 19	The applicant is hereby notified that the international search report has been established and is transmitted herewith. Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):				
	s normally two months from the date of transmittal of the				
Where? Directly to the International Bureau of WIP 1211 Geneva 20, Switzerland, Facsimile No.	O, 34, chemin des Colombettes				
For more detailed instructions, see the notes on the					
The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.					
3. With regard to the protest against payment of (an) addi	tional fee(s) under Rule 40.2, the applicant is notified that:				
the protest together with the decision thereon has be applicant's request to forward the texts of both the	en transmitted to the International Bureau together with the protest and the decision thereon to the designated Offices				
	oplicant will be notified as soon as a decision is made.				
4. Reminders	·				
	nal application will be published by the International Bureau. If the withdrawal of the international application, or of the priority claim, 1.1 and 90 bis.3, respectively, before the completion of the technical				
i the applicant wishes to posmone i	of some designated Offices, a demand for international preliminary the entry into the national phase until 30 months from the priority within 20 months from the priority date, perform the prescribed ices.				
In respect of other designated Offices, the time limit of 30 month	hs (or later) will apply even if no demand is filed within 19 months.				
See the Annex to Form PCT/IB/301 and, for details about the Guide, Volume II, National Chapters and the WIPO Internet site	annicable time limits. Office by Office and the DOT 4. If				
Name and mailing address of the ISA/US	Authorized officer				
Commissioner for Patents Box PCT Washington, D.C. 20231	Michael J Milano				
Facsimile No. Form PCT/ISA/220 (April 2002)	Telephone No. (703) 308-1148				

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

	Applicant's or agent's file reference 088/02766	FOR FURTHER ACTION	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.
	International application No. PCT/IL02/00790	International filing date (day/montal 25 September 2002 (25.09.2002)	
	Applicant BY-PASS, INC.		
\mathbf{O}	according to Article 18. A copy is being	transmitted to the International B	rching Authority and is transmitted to the applicant ureau.
-	This international search report consists It is also accompanied	of a total of sheets. by a copy of each prior art docum	nent cited in this report.
	Basis of the Report a. With regard to the language, the language in which it was filed,	he international search was carried ounless otherwise indicated under th	out on the basis of the international application in the is item.
	Authority (Rule 23.1(b)).	and/or amino acid sequence disclo	ion of the international application furnished to this sed in the international
		l application in written form.	-
ĺ	filed together with the intern	ational application in computer read	able form.
	furnished subsequently to thi	s Authority in written form.	
~ 1	furnished subsequently to thi	is Authority in computer readable fo	rm.
	the statement that the subseq	uently furnished written sequence li- iled has been furnished.	sting does not go beyond the disclosure in the
	the statement that the inform been furnished.	ation recorded in computer readable	e form is identical to the written sequence listing has
	2. Certain claims were found	unsearchable (See Box I).	* 0
	3. Unity of invention is lacking	g (See Box II).	
	4. With regard to the title,		
	the text is approved as subm	•	8
	the text has been established	by this Authority to read as follows	:
	5. With regard to the abstract,		
	the text is approved as subm	itted by the applicant.	
			Authority as it appears in Box III. The applicant may, earch report, submit comments to this Authority.
	6. The figure of the drawings to be pub	olished with the abstract is Figure No	o. 16D
	as suggested by the applican		None of the figures
	because the applicant failed	to suggest a figure.	
	because this figure better cha	•	

Form PCT/ISA/210 (first sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL02/00790

Box III TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)

The technical features mentioned in the abstract do not include a reference sign between parentheses (PCT Rule 8.1(d)).

NEW ABSTRACT

An anastomotic connector (200) for attaching two blood vessels comprising a plurality of eye segments (1604), each defining a channel and each including a part of an interlock mechanism (1600) on said channel; a plurality of hook segments (1602), each defining a tissue holding area, each adapted to pass through said channel and including a second part of said interlock mechanism (1600), wherein, said interlock mechanism (1600) engages for a hook and an eye segment when said hook segment (1602) is retracted back into said eye segment (1604) enough to attach two layers of vascular tissue between said eye segment (1604) and said hook segment (1602).

Form PCT/ISA/210 (continuation of first sheet(2)) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL02/00790

		PCI/ID	02/00/90				
A. CLA. IPC(7)							
US CL	: A61B 17/10, 17/08 : 606/142, 151, 153						
	o International Patent Classification (IPC) or to both na	tional classification and IPC					
B. FIEL	DS SEARCHED	TIMESTICKET AND IN C					
Minimum do	Minimum documentation searched (classification system followed by classification symbols)						
U.S. : 6	506/142, 151, 153, 210, 211, 148, 157, 158, 113	j ciassitication symbols)					
Documentati	ion consoled other than a later and a second of the second						
Documentati	ion searched other than minimum documentation to the	extent that such documents are	included in the fields searched				
Electronic da	ata base consulted during the international search (nam	of data base and, where practi-	cable, search terms used)				
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	UMENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document, with indication, where a	propriate, of the relevant passa	ges Relevant to claim No.				
X	US 3,901,243 A (READ) 26 August 1975, Figures	, 2, and 3.	1-5				
A,E	US 6,471,515 B2 (FEUER) 29 October 2002, see en	tica dagument					
11,2	33 3,471,513 DZ (1 DOEK) 29 OCUDE1 2002, See el	ane document.	1				
x	US 5,575,800 A (GORDON) 19 November 1996, se	e Figures 1A-1B; 1C-1H.	6-9, 36-38, 42, 44				
Y	US 5,484,451 A (AKOPOV et al.) 16 January 1996	Column 9, lines 32-36.	73				
x	US 5,817,111 A (RIZA) 06 October 1998, see Figu	es 5 & 11. Column 1 lines 60	-62. 15-21, 31-34				
	00 0,000,000 (10,000,000,000,000,000,000,000,000,000,		15-21, 51-54				
х	US 5,284,485 A (KAMMERER et al.) 08 February lines 20-40,	1994, see Figures 5G, 5H; Colu	umn 5, 23-25, 27-29				
x	US 5,250,058 A (MILLER et al.) 05 October 1993;	see Figures 10, 11, 13.	45-48, 50-52, 55-56				
A	US 5,695,504 A (GIFFORD, III et al.) 09 December	r 1997, Figures 9, 17A, 28H, 2	8I. 45-72				
Y	US 5,236,437 A (WILK et al.) 17 August 1993; see	Tin 6					
1 *	03 5,230,437 A (WILK et al.) 17 August 1995; see	rig. 5.	73				
Furthe	r documents are listed in the continuation of Box C.	See patent family an					
	Special categories of cited documents:		after the international filing date or priority				
	at defining the general state of the art which is not considered to be	date and not in conflict w	with the application but cited to understand the				
-6	ular relevance	principle or theory under	•				
"E" carlier a	pplication or patent published on or after the international filing date		elevance; the claimed invention cannot be not be considered to involve an inventive step				
"L" documen	nt which may throw doubts on priority claim(s) or which is cited to	when the document is tal					
establish	the publication date of another citation or other special reason (as	"Y" document of particular re	elevance; the claimed invention cannot be				
specified	1)		inventive step when the document is ore other such documents, such combination				
"O" documen	nt referring to an oral disclosure, use, exhibition or other means	being obvious to a person					
	nt published prior to the international filing date but later than the	"&" document member of the	same patent family				
	priority date claimed						
Date of the a	Date of the actual completion of the international search Date of mailing of the international search report						
18 March 2003 (18.03.2003)							
Name and mailing address of the ISA/US Authorized officer							
Box	mmissioner of Patents and Trademarks x PCT	Michael J Milano					
1	Washington, D.C. 20231 Facsimile No. Telephone No. (703) 308-1148						
LOUII LC 1/17	A/210 (second sheet) (July 1998)		•				

PCT/IL02/00790

INTERNATIONAL SEARCH REPORT

tegory *	uation) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	US 5,323,765 A (BROWN) 28 June 1994; Figures 21, 25, 27, 31.	30
A,E	US 6,497,710 B2 (YENCHO et al) 24 December 2002, see entire document.	<u> </u>
	2002, see entire document.	. 1
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